

SKU SAF-110-10X-3-QD-DR2 Job Name: Mark: Submitted By: Date: 04/17/2025

# Centrifugal Supply Fan, Product # SAF-110-10X-3-QD-DR2, 1349-2837 CFM

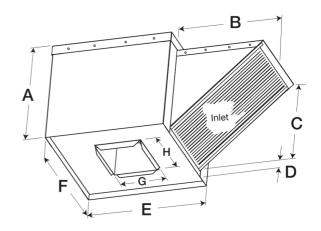


Model SAF is a filtered supply fan designed to provide non-tempered make-up air to commercial or industrial buildings, including commercial kitchen applications. Fresh outdoor air is supplied to replace air lost through hood exhaust or general building ventilation.

- 30 x 30 inch base with prepunched mounting holes for easy attachment to roof curb
- Permanent washable aluminum filters allow for many years of reliable use
- 16.5 x 16.5 inch recommended roof opening

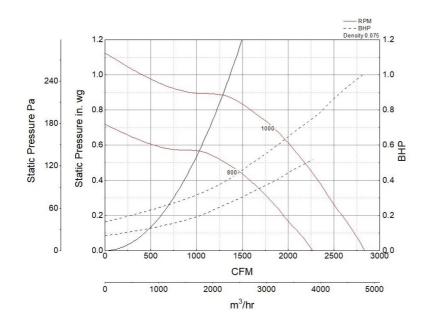
#### Certifications

AMCA Sound & Air UL/cUL 705



Α	В	С	D	Е	F	G	Н
25 in	22 in	21.062 5 in	1.5 in	30 in	30 in	11.562 5 in	13.375 in

### **Performance Characteristics**



## **Construction Features**

Housing Material	Galvanized Steel				
Drive Type	Belt Drive				
Impeller Type	Forward curved wheel				
Impeller Material	Aluminum				
Includes	Access Panels Unassembled drive package Washable, aluminum 1-inch filters				
Certifications	AMCA Sound & Air UL/cUL 705				
Drive Package Description	Motor and drives shipped loose				
Required Accessory	Roof curb for new roof installations				

#### **Motor Information**

Motor Insulation	F
Motor Phase	3
Motor Type	NEMA
Service Factor	1.15
Voltage	208-230/460
HP	1
Hertz	60
Motor Enclosure	Open Drip Proof
RPM	1800
Thermal Protection	Thermostat
Nominal Efficiency	87.5
NEMA Frame Size	143T

# Air and Sound Performance

Motor HP	Max BHP	Max Fan RPM	Min Fan RPM	Ps (in. wg)	0	0.125	0.25	0.375	0.5	0.625	0.75	0.88
1 1.01	1000	800	CFM	2,837	2,691	2,517	2,357	2,177	1,976	1,714	1,349	
			Sones	23	22	20	19.2	17.6	16.2	14.8	13.6	

# California Residents



# **⚠** WARNING

This product can expose you to chemicals including cadmium used in the processing of corrosion resistant metal and fasteners, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information visit www.P65Warnings.ca.gov